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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application Serial No. ....09/553,166  
Filing Date ..... April 19, 2000  
Inventor.....Hao Jiang et al.  
Group Art Unit .....2655  
Examiner .....Opsasnick, Michael N.  
Attorney's Docket No. .... MS1-442US  
Confirmation No.....3996  
Title: Improved Audio Segmentation and Classification

**INFORMATION DISCLOSURE STATEMENT***References -- See Attached Form PTO-1449***REMARKS**

The citations listed are submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The attached Form PTO-1449 was previously submitted to the Patent Office on July 30, 2001 and received in the Patent Office on August 2, 2001. Copies of the cited references were included with the previously submitted Information Disclosure Statement and Form PTO-1449, and are therefore not submitted herewith. The Examiner is requested to make these citations of official record in this application and return an initialed copy of the Form PTO-1449 to the Applicant. The attached Form PTO-1449 was previously submitted to the Patent Office and Applicant therefore submits that no fees are due with this Information Disclosure Statement. However, the Patent Office is hereby authorized to charge any additional fees that may be necessary for submitting this Information Disclosure Statement to Deposit Account No. 12-0769.

Respectfully submitted,

Date: 10/27/04By: Allan T. Sponseller  
Reg. No. 38,318

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. MSI-442US		SERIAL NO. 09/553,166	
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Microsoft Corporation			
				FILING DATE 4/19/2000		GROUP	
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	A						
	B						
	C						
	D						
	E						
	F						
	G						
	H						
	I						
	J						
	K						
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation Yes No
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
	B			Tong Zhang and C.-C. Jay Kuo, "Heuristic Approach for Generic Audio Data Segmentation and Annotation," <i>ACM Multimedia Conference</i> , Orlando, Florida, November, 1999, pp. 67-76.			
	F			Don Kimber and Lynn Wilcox, "Acoustic Segmentation for Audio Browsers," <i>Proc. Interface Conference</i> , Sydney, Australia, July 1996.			
	G			Joseph P. Campbell, Jr., "Speaker Recognition: A Tutorial," <i>Proceedings of the IEEE</i> , Vol. 85, No. 9, September 1997, pp. 1437-1462.			
	H			John Saunders, "Real-Time Discrimination of Broadcast Speech/Music," <i>Sanders, A Lockheed Martin Co.</i> , Nashua, NH, 1996 IEEE, pp. 993-996.			
	I						
	J						
EXAMINER				DATE CONSIDERED			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							